## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/565421	US-PGPUB; USPAT	ADJ	ON	2008/05/16 08:51
S2	5	engel, alexander.in.	US-PGPUB; USPAT	ADJ	ON	2008/05/16 08:59
S3	3	engel, alexander.in.	EPO; JPO; DERWENT	ADJ	ON	2008/05/16 09:00
S4	1	"3690842".pn.	US-PGPUB; USPAT	ADJ	ON	2008/05/16 09:03
<b>S</b> 5	440	422/232.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/05/16 09:05
S6	1	"5656469".pn.	US-PGPUB; USPAT	ADJ	ON	2008/05/16 09:07
S7	8	"778083"	EPO; JPO; DERWENT	ADJ	ON	2008/05/16 09:08
S8	29	("3219476"   "3523906"   "3639306"   "3697286"   "3826756"   "4352883"   "4532183"   "4588639"   "4647536"   "4673566"   "5116747"   "5453368"   "5529914").PN. OR ("5656469").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/16 09:08
<b>S</b> 9	29	("3219476"   "3523906"   "3639306"   "3697286"   "3826756"   "4352883"   "4353888"   "4532183"   "4588639"   "4647536"   "4673566"   "5116747"   "5453368"   "5529914").PN. OR ("5656469").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/16 09:08
S10	0	reactor and encapulated cells	US-PGPUB; USPAT	ADJ	ON	2008/05/16 09:10
S11	0	reactor and encapulat \$3 with cells	US-PGPUB; USPAT	ADJ	ON	2008/05/16 09:10
S12	10	encapulat\$3 with cells	US-PGPUB; USPAT	ADJ	ON	2008/05/16 09:10
S13	352	141/331.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/05/16 09:11

S14	9	reactor same capsule same funnel	US-PGPUB; USPAT	ADJ	ON	2008/05/16 09:18
S15	253	reactor bottom and funnel	US-PGPUB; USPAT	ADJ	ON	2008/05/16 09:20
S16	1	reactor bottom and funnel and PDMDAAC	US-PGPUB; USPAT	ADJ	ON	2008/05/16 09:27
S17	5	capsule with reactor with collect\$3	US-PGPUB; USPAT	ADJ	ON	2008/05/16 09:37
S18	29	"160393"	EPO; JPO; DERWENT	ADJ	ON	2008/05/16 09:38
S19	2	"19752585"	EPO; JPO; DERWENT	ADJ	ON	2008/05/16 09:39
S20	1	"6312942".pn.	US-PGPUB; USPAT	ADJ	ON	2008/05/16 09:40
S21	6	("5460943").PN. OR ("6312942").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/16 09:40
S22	353	("20010001835"   "20010016210"   "20010036451"   "20020054912"   "20020061954"   "20020160109"   "20020182190"   "20020197208"   "20030007928"   "20030108614"   "20030183962"   "20030185896"   "20030185896"   "20030187320"   "20030194390"   "20030203985"   "20030203985"   "20030215519"   "20030233150"   "20040096662"   "20040091543"   "20040096662"   "20040101564"   "20040096662"   "20040095428"   "20050025800"   "20050037047"   "200500256935"   "200500238870"	US-PGPUB; USPAT; USOCR	ADJ	0 0	2008/05/16

"2275154"   "2609347"   "373798"   "3957933"   "4025686"   "4034759"   "4055377"   "4076640"   "409848"   "4096230"   "4098728"   "4110529"   "4159719"   "4198318"   "4243794"   "4266030"   "4268495"   "4271281"   "4402318"   "4429062"   "4427794"   "4428869"   "4459062"   "4427794"   "4458693"   "4429062"   "4459145"   "4451456"   "4571367"   "4562362"   "4623706"   "4663358"   "4667137"   "4663368"   "4668370"   "46674800"   "4668117"   "4678814"   "4678814"   "4671994"   "4674806"   "472066"   "477855"   "4782086"   "4778507"   "4789507"   "4789507"   "4789507"   "4890365"   "499400"   "4994899"   "499489"   "4994899"   "4999188"   "5007940").PN. OR ("5011677"   "5015428"   "5032117"			
"3663470"   "3737398"   "3957933"   "4025686"   "4034759"   "4055377"   "4076640"   "4094848"   "4096230"   "4098728"   "419872"   "41191672"   "4191672"   "4191872"   "4266030"   "4268496"   "427734"   "4427794"   "4428799"   "4413070"   "4427794"   "4428489"   "4429062"     "444843"   "4452773"   "4459145"   "4452773"   "4459145"   "445273"   "4551132"   "451436"     "4573967"   "4622362"   "4623706"   "4663358"   "4663358"   "4674800"   "4667480"   "467480"   "4675413"   "4671994"   "4674868]   "477855"   "4778656"   "4681119"   "468036"   "4789501"   "4795741"   "4880320"   "4881119"   "4789501"   "47789501"   "4795741"   "4883327"   "4795741"   "4883327"   "4883972"   "4833372"   "4833372"   "4859711"   "4833372"   "4833372"   "48594399"   "4897555"   "4999400"   "4933372"   "4980898"   "4999400"   "4933372"   "4981625"   "4999400"   "4933372"   "4981625"   "4999400"   "4933372"   "4981625"   "4999400"   "4933372"   "4981625"   "4999400"   "4933372"   "4981625"   "4981625"   "4990040"   "4999188"   "5007940")   "4999188"   "5007940")   "4999188"   "5007940")   "4999188"   "5007940")   "4999188"   "5007940")   "4999188"   "5007940")   "4999188"   "5007940")   "4999188"   "5007940")   "4999188"   "5007940")   "4999188"   "5007940")   "4999188"   "5007940")   "4999188"   "5007940")   "4999188"	"2275154"   "2609347"		
"3737398"   "3957933"   "4025686"   "4034759"   "4055377" "4076640"   "4098728"   "410529"   "4159719" "4198318"   "4243794"   "4264208"   "4264208"   "42271281"   "442271281"   "4422734"   "442637"   "445273"   "4448669"   "445273"   "4459669"   "445273"   "4459145"   "445273"   "445915"   "4522953"   "4542178"   "4452178"   "4522953"   "4542178"   "4687765"   "4661137"   "4663358"   "4671954"   "4671994"   "467756"   "4671994"   "4674840"   "467480"   "472865"   "4772855"   "4674840"   "467366"   "4681119"   "468336"   "467480"   "478206"   "477830"   "477830"   "4782097"   "4789301"   "4782097"   "4789301"   "489371"   "4803327"   "485337"   "4803327"   "485337"   "4803327"   "485339"   "480337"   "485339"   "480337"   "485339"   "4833372"   "485399"   "4933372"   "4933372"   "4933372"   "493409"   "4933372"   "4933372"   "4933372"   "493409"   "4933372"   "493409"   "4933372"   "4933372"   "493409"   "4933372"   "493409"   "4933372"   "4934399"   "4930340"   "4954399"   "4930340"   "499188"   "5007940")   PN. OR   "5011677"			
"4025886"   "4055377"   "4076640"   "4094759"   "4096230"   "4098481"   "4096230"   "4191672"   "41191672"   "41191672"   "4191672"   "4246208"   "426208"   "426208"   "426208"   "427794"   "42426208"   "427794"   "4427794"   "4428669"   "4427794"   "4428669"   "4427794"   "4428669"   "4442863"   "44426693"   "4442863"   "44426693"   "44426062"   "4442863"   "44426693"   "4442869"   "4442869"   "4452773"   "4456693"   "4456693"   "4456693"   "4551451"   "4472552"   "449720"   "4522953"   "454178"   "4573967"   "462362"   "462362"   "463368"   "4671994"   "4673967"   "467139"   "467139"   "4674809"   "4674809"   "4674809"   "4674809"   "4772635"   "4742086"   "4772635"   "4742086"   "47789501"   "47789501"   "4793980"   "4795741"   "4793980"   "4795741"   "4893655"   "4883237"   "48892555"   "48823555"   "4882355"   "4882355"   "4882357"   "4883337"   "4889337"   "48893387"   "4893372"   "4893372"   "4893372"   "4893372"   "4893372"   "4893372"   "49893390"   "49993380"   "49993380"   "49993380"   "49993380"   "49993380"   "49993380"   "49993380"   "49993380"   "49993380"   "49993380"   "49993380"   "49993380"   "49993380"   "49993380"   "5007940").PN. OR ("5011677"			
"4034759"   "4055377"   "407640"   "4098428"   "4098728"   "4159719"   "4159719"   "419818"   "4243794"   "426030"   "4268030"   "4268030"   "4268495"   "4271281"   "4246208"   "4271281"   "4402319"   "4413070"   "4427794"   "4427794"   "4428869"   "4429062"   "428869"   "4429062"   "4444961"   "4456693"   "4442962"   "4456693"   "4456693"   "4452730"   "4551322"   "4551322"   "4551322"   "4551322"   "4551328"   "456037"   "4623626"   "4623706"   "4663088"   "462706"   "46640807"   "467133"   "4668358"   "4671954"   "4671954"   "4671954"   "4671954"   "4678814"   "4678814"   "4678814"   "4678814"   "4680370"   "4880360"   "4681119"   "4695466"   "4713076"   "4742066"   "4742066"   "4772635"   "4795741"   "4795707"   "479507"   "4795741"   "4895355"   "4782097"   "4789501"   "4795741"   "4804367"   "48033372"   "48897255"   "48933372"   "4897255"   "4986899"   "4954399"   "499188"   "5007940"   "499188"   "5007940"   "499188"   "5007940"   "499188"   "5007940"   "499188"   "5007940"   "499188"   "5007940"   "499188"   "5007940"   "499188"   "5007940"   "499188"   "5007940"   "R901625"   "4990340"   "499188"   "5007940"   "R901625"   "499188"   "5007940"   R901625"   "499188"   "5007940"   R901625"   "499188"   "5007940"   R901625"   R9016225"   R9016225"   R901	2		
"4076640"   "4094848"   "4096230"   "4098728"   "41110529"   "4159719"   "419818"   "4243794"   "4246208"   "4262030"   "4268495"   "4271281"   "4402319"   "4413070"   "442794"   "442869"   "4429062"   "4442843"   "4442869"   "4429062"   "4442863"   "4456893"   "4459693"   "4455252"   "4477255"   "449720"   "4522953"   "4551132"   "4551436"   "4573967"   "4623362"   "4623706"   "467954"   "467137"   "466838"   "4671954"   "471994"   "4674800"     "4678814"   "4678814"   "4678814"   "4680320"   "4681119"   "4680320"   "488710"     "47789501"   "4772635"   "4742066"   "47789501"   "4789501"   "4789501"   "4897255"   "4829400"   "48933372"   "4889372"   "4854399"   "498089"   "4954399"   "498089"   "4954399"   "4980930"   "4999188"   "5007940" ) PN. OR ("5011677"	* ·		
"4094848"   "4096230"   "4198728"   "4110529"   "4191672"   "4191672"   "4191672"   "4191672"   "4246208"   "4266030"   "4268495"   "4271281"   "4402319"   "4413070"   "4427794"   "442869"   "4427784"   "442869"   "4427784"   "442869"   "4442863"   "4442863"   "4445062"   "44456693"   "4456693"   "4456693"   "4456693"   "445273"   "445276"   "4522953"   "452178"   "4551326"   "455132"   "455132"   "456376"   "462362"   "462362"   "462362"   "462362"   "462362"   "468358"   "4671954"   "4671954"   "4671954"   "4671954"   "4671954"   "4671954"   "4671954"   "4671954"   "467366"   "4680366"   "47306"   "488036"   "488036"   "488036"   "488036"   "488036"   "4880372"   "4782097"   "478255"   "4782097"   "478255"   "4782097"   "478255"   "4895372"   "4895355"   "48933372"   "4895355"   "48933372"   "48954399"   "4986899"   "4954399"   "49933372"   "4999188"   "5007940") .PN. OR ("5011677"			
"4088728"   "4159719"   "4110529"   "4159719"   "4191672"   "419318"   "4243794"   "4246208"   "4266030"   "4268495"   "4271281"   "4402319"   "44413070"   "4427794"   "442869"   "4429062"   "4442843"   "442869"   "4429062"   "4442869"   "4455773"   "4456693"   "4455735"   "4456693"   "4455755"   "449720"   "4522953"   "454178"   "447255"   "4492720"   "4522953"   "454178"   "454178"   "466338"   "4563368"   "4673967"   "4623706"   "4663388"   "46746807"   "467756"   "467810"   "467810"   "467813"   "467814"   "4680320"   "4681119"   "4689466"   "4743507"   "478307"   "478307"   "478307"   "478307"   "478307"   "478307"   "478308"   "478307"   "478307"   "478307"   "478307"   "478307"   "478307"   "478307"   "478295"   "4891688"   "4819637"   "4891888"   "4819637"   "48933372"   "4859711"   "48833237"   "4859711"   "48833237"   "4859711"   "48833372"   "4859731"   "4891825"   "4981825"   "4981825"   "4981825"   "4981825"   "4981825"   "4981825"   "4999188"   "5007940").FN. OR ("5011677"			
"4110529"   "4159719"   "4191672"   "4191672"   "4191672"   "4246208"   "4266030"   "4268495"   "427281"   "4427794"   "4427794"   "4427794"   "4427794"   "4428698"   "4427794"   "44428698"   "4429062"   "4442843"   "4444961"   "4452773"   "4456693"   "44428693"   "4452773"   "4561456"   "4472552"   "4477255"   "4452178"   "4551132"   "4551436"   "4551132"   "4551132"   "4551136"   "473967"   "4662362"   "4623706"   "4663368"   "4671994"   "4671994"   "4713076"   "4663368"   "4671954"   "4671994"   "4713076"   "468366"   "4743507"   "468366"   "4743507"   "4695466"   "4713076"   "4789501"   "4789501"   "4789501"   "4795741"   "4801458"   "4795741"   "4801458"   "480372"   "4819637"   "4829372"   "4892555"   "4893372"   "4819637"   "4893372"   "4819637"   "4893372"   "4819637"   "4893372"   "4819637"   "4981625"   "499188"   "5007940").PN. OR ("5011677"			
"4191672"   "4198318"   "4243794"   "4246208"   "4266030"   "4268495"     "4271281"     "4402319"   "4413070"     "4427784"     "4428689"   "4429062"     "4442843"   "444961"   "4452773"     "4456693"     "44556931"   "4472552"     "4477255"     "4477255"     "44573967"   "4522953"     "4551132"   "4551436"     "4573967"   "462362"   "4623706"     "4640807"     "4663358"   "4674801     "4674801     "4678484"     "4678814"     "4678814"     "4678814"     "4685666"   "4782097"     "473007"   "4772635"   "4782097"     "4793980"   "4795741"     "4801458"   "4801458"   "4803327"   "4899181"     "48933372"   "4899711"     "48933372"   "499400"     "4938372"   "499488"     "4948699   "4954399"     "4981625"     "4981625"     "4981625"     "4990340"   "4999188"     "5007940").PN. OR (   "5011677"			
"4198318"   "4243794"     "4246208"     "4266030"   "4268495"     "4271281"     "44402319"   "4413070"     "4428869"   "4429062"     "44428869"   "4429062"     "4442843"     "44459145"   "4472552"     "4459145"   "4472552"     "4477255"     "4452178"     "452178"     "452362"   "452376"     "462362"   "4623706"     "4663358"     "4671954"   "4671994"     "467480"     "4678480"     "4678480"     "4678480"     "473056"   "4681119"     "4678635"   "4782097"     "4789501"     "4789505"   "4782097"     "4789505"   "48801858"     "487155"   "48801858"     "487255"   "4782097"     "4789505"   "4782097"     "4789505"   "4782097"     "4789507"     "48801458"     "4801458"     "4801458"     "4803327"   "4859711"     "4882535"     "4893327"   "4859711"     "4882555"   "4929400"     "4933372"     "4981625"     "4981625"     "4981625"     "4981625"     "4981625"     "4981625"     "4981625"     "4981625"     "4981625"     "4981625"     "4981625"     "4981625"     "4981625"     "4981625"     "499188"     "5007940"), P.N. OR ("5011677"			
"4246208"   "4266030"   "4268495"   "4271281"   "4402319"   "4413070"   "4427794"   "4427794"   "4428669"   "4429062"   "4442843"   "4444843"   "4444961"   "4452773"   "4459145"   "4472552"   "44477255"   "449720"   "4522953"   "452178"   "452178"   "4551132"   "4551436"   "4573967"   "462362"   "4623706"   "4640807"   "4657756"   "4661137"   "4663368"   "4671954"   "4671994"   "4674480"   "4676814"   "4678710"   "4678814"   "46880320"   "4681119"   "478056"   "4773076"   "4782097"   "4773980"   "4795741"   "4789501"   "4793980"   "4795741"   "4801458"   "4801458"   "480372"   "4859711"   "48933372"   "4897255"   "4929400"   "4933372"   "4981625"			
"4266030"   "4268495"   "42771281"   "442771281"   "44277381"   "4428669"   "4428669"   "4428669"   "4442843"   "4442843"   "4445643"   "44456633"   "4456693"   "4456693"   "4456725"   "4472552"   "4472555"   "4492720"   "4522953"   "4521436"   "4573967"   "4522963"   "4581132"   "4551436"   "4573967"   "462362"   "4663358"   "4671954"   "4671994"   "4674800"   "4678148"   "4678148"   "4678148"   "4678148"   "4678020"   "4678014"   "4678020"   "468356"   "472635"   "4742066"   "4743507"   "4789501"   "4789501"   "4789501"   "4789501"   "4795741"   "4803337"   "480366"   "4819637"   "480366"   "4819637"   "480366"   "4819637"   "480366"   "4819637"   "480366"   "4819637"   "480366"   "4819637"   "480366"   "4999188"   "4981625"			
"44271281"   "4402319"   "4413070"   "4427794"   "442869"   "4429062"   "4442843"   "4442869"   "4452773"   "4456693"   "4459145"   "4472552"   "4477255"   "4477255"   "4522953"   "452178"   "452178"   "452178"   "452362"   "4523706"   "462362"   "4623706"   "4673967"   "4657756"   "4661137"   "4663358"   "46713"   "4678710"   "4674480"   "4674480"   "46748814"   "4680320"   "4681119"   "4695466"   "4713076"   "4742086"   "4772635"   "4782097"   "4772635"   "4782097"   "47789501"   "4793980"   "4795741"   "4803466"   "4819637"   "4833372"   "4832237"   "4859711"   "4863972"   "4859711"   "4863972"   "4946899"   "4954399"   "4948699"   "4999188"   "5007940"),FN. OR   "5011677"	8.		
"4402319"   "4413070"   "4427794"   "4427794"   "4427794"   "442869"   "4429062"   "4442843"   "44426693"   "4456693"   "4456693"   "4452953"   "4457395"   "4452178"   "4551132"   "4551132"   "455132"   "455132"   "455132"   "4573967"   "4623706"   "462362"   "4623706"   "4663358"   "4640807"   "4663358"   "4671994"   "4674480"   "4674480"   "467814"   "467814"   "467814"   "467814"   "4742086"   "472050"   "472050"   "472050"   "4789501"   "4789501"   "4789501"   "4789501"   "4793980"   "4795741"   "4803237"   "4822535"   "4882337"   "4859711"   "4833372"   "4833372"   "4893372"   "499188"   "499188"   "4981625"   "499188"   "5007940"   "4999188"   "5007940"   "A999188"   "5007940"   "A999188"   "5007940"   "A999188"   "5007940"   "AP99188"   "5007940"   "AP99188			
"442866"   "4429062"   "442866"   "442863"   "4442863"   "4442863"   "4442863"   "4442643"   "4442643"   "4445693"   "445693"   "445693"   "4452720"   "4522953"   "4452178"   "4452178"   "4551132"   "4551436"   "455132"   "455132"   "463306"   "4640807"   "4640807"   "4657756"   "4661137"   "467480"   "4671954"   "4671954"   "4671954"   "4671954"   "4678814"   "467480"   "467480"   "467480"   "467480"   "473507"   "4742086"   "4743507"   "4743507"   "4742086"   "4743507"   "4795741"   "4789501"   "4795741"   "4801458"   "4804366"   "4819637"   "4803237"   "4819637"   "4822535"   "4859711"   "4863972"   "4863972"   "4893372"   "499400"   "49933372"   "4981625"   "499188"   "4981625"   "499188"   "5007940").PN. OR ("5011677"	8.		
"4442869"   "4429062"   "4444961"   "44426773"   "4444961"   "4452773"   "4456693"   "445693"   "4452953"   "4452178"   "4477255"   "4497270"   "4522953"   "4524178"   "4551132"   "4551436"   "4573967"   "462362"   "4623706"   "4663358"   "4661137"   "4663358"   "4671954"   "4671994"   "467954"   "4671954"   "4671934"   "4678814"   "4678814"   "4680320"   "4681119"   "467866"   "4743507"   "4742086"   "4772635"   "4782097"   "4772635"   "4782097"   "47793980"   "4795741"   "4801458"   "4801458"   "4803207"   "4899181"   "48933372"   "4859711"   "4863972"   "4863972"   "4863972"   "4887255"   "4999400"   "4981625"   "499188"   "5007940").PN. OR ("5011677"			
"4442843"   "4452773"   "4456693"   "4456693"   "4456693"   "4477255"   "4477255"   "4477255"   "4492720"   "4522953"   "4542178"   "4551436"   "4573967"   "452362"   "4623706"   "4660807"   "4663358"   "4671954"   "4671994"   "4671944"   "4671848"   "4671854"   "4678113"   "4678113"   "4678814"   "46786113"   "4678814"   "467866"   "4713076"   "4742086"   "4743507"   "4772635"   "4782097"   "4772635"   "4782097"   "4793980"   "4795741"   "4801458"   "4801458"   "480320"   "4819637"   "4803203"   "4899181"   "4893372"   "4893372"   "48697255"   "4899400"   "4981625"   "4981	S .		
"4444961"   "4452773"   "4456693"   "4456693"   "4456693"   "4472552"   "4477255"   "4492720"   "4522953"   "4551132"   "4551436"   "455132"   "455132"   "4553967"   "4622362"   "4623706"   "4640807"   "466358"   "4671994"   "467358"   "4671994"   "4674480"   "4674480"   "4678111"   "467814"   "467814"   "467814"   "473507"   "473507"   "4773076"   "4742086"   "4773076"   "477851"   "4789501"   "4793980"   "4795741"   "4801458"   "4801458"   "4803263"   "4819637"   "4803263"   "4859711"   "4803263"   "4859711"   "4863972"   "4863972"   "4863972"   "4863972"   "4863972"   "49990340"   "4999188"   "50079940").PN. OR ("5011677"			
"4456693"   "4459145"   "4472552"     "4477255"     "4452720"   "4522953"     "452178"     "4551132"   "4523706"     "4653967"     "4663358"     "4663358"     "46671954"   "4671994"     "4674480"     "46784814"     "468320"   "4681119"     "4680320"   "4681119"     "4695466"     "4713076"   "4742086"     "4772635"   "4782097"     "47793980"   "4795741"     "480326"   "4891458"     "4803327"   "4859711"     "4803372"   "4859711"     "4863972"     "4893372"   "4929400"     "4933372"     "4993372"     "4993340"   "4999188"     "5007940").PN. OR ("5011677"	8		
"4459145"   "4472552"   "4492720"   "4522953"   "452178"   "4573967"   "4622362"   "4623706"   "4663358"   "4663358"   "4671954"   "4671994"   "4674480"   "4678814"   "4678814"   "468320"   "4681119"   "468320"   "4681119"   "473076"   "4742086"   "4772635"   "4742086"   "47789501"   "4789501"   "4801458"   "4801458"   "4803237"   "4859711"   "48633237"   "4859711"   "48633237"   "499400"   "4933372"   "4981625"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"			
"4477255"   "4492720"   "4522953"     "4521132"   "4551436"     "4573967"     "462362"   "4623706"     "4640807"   "4663358"     "4671954"   "4661137"     "467358"     "467480"     "4674480"     "4675113"   "4678710"     "467814"     "4680320"   "4681119"     "4680320"   "4681119"     "473076"   "4742086"     "4772635"   "4782097"     "4772635"   "4795741"     "4804366"   "4819637"     "4822535"     "4833237"   "4859711"     "4863972"     "4893725"   "4992400"     "4933372"     "4993400"   "4999188"     "5007940").FN. OR ("5011677"	: 5 '		
"4492720"   "4522953"   "4542178"   "4551132"   "4551436"   "4573967"   "462362"   "4623706"   "4640807"   "4663756"   "4661137"   "4663358"   "4671954"   "4671994"   "4674480"   "4675113"   "4678710"   "467814"   "4680320"   "46881119"   "467866"   "4713076"   "4742086"   "4713076"   "4742086"   "4772635"   "4782097"   "4772635"   "4789501"   "4795741"   "4893466"   "4804366"   "4819637"   "48033237"   "4859711"   "48033237"   "4859711"   "4863972"   "48933372"   "4899400"   "4933372"   "4999488"   "4990340"   "4999188"   "5007940").FN. OR ("5011677"			
"4542178"   "4551132"   "4551436"     "4573967"   "462362"   "4623706"     "4640807"   "4657756"   "4661137"     "4663358"   "4671954"   "4671994"     "4674480"   "467814"   "4678710"     "4678814"   "4680320"   "4681119"     "4695466"   "4713076"   "4742086"     "477635"   "4782097"     "47789501"   "4793980"   "4795741"     "4804366"   "4819637"     "4822535"     "4823323"   "4859711"     "4833237"   "4859711"     "4833237"   "485972"   "4897255"   "4929400"     "4933372"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	"4477255"		
"4551132"   "4551436"   "4573967"   "4622362"   "4623706"   "4640807"   "4640807"   "4661137"   "4663358"   "4671954"   "4671994"   "4674480"   "4675113"   "4678710"   "4678114"   "4678118"   "4680320"   "4681119"   "467866"   "4713076"   "4742086"   "4713076"   "4742086"   "4772635"   "4782097"   "4789501"   "4795741"   "4801458"   "4801458"   "4801458"   "4801458"   "4803237"   "4819637"   "4833237"   "4859711"   "4863972"   "4863972"   "4897255"   "4929400"   "4933372"   "4931625"   "4999188"   "5007940").PN. OR ("5011677"			
"4573967"   "462362"   "4623706"     "4640807"   "4667756"   "4661137"     "4663358"   "4671954"   "4671994"     "4678113"   "4678710"     "4680320"   "4681119"     "4695466"   "4713076"   "4742086"   "4772635"   "4782097"     "4789501"   "4793980"   "4795741"     "4801458"   "4804366"   "4819637"     "483237"   "4859711"     "4863972"   "4933372"   "499188"   "499188"   "499180"   "499188"     "5007940").PN. OR ("5011677"	"4542178"		
"4622362"   "4623706"   "4640807"   "4657756"   "4661137"   "4663358"   "4671954"   "4674904"   "4674480"   "4678113"   "467814"   "4678113"   "4680320"   "4681119"   "4695466"   "4713076"   "4742086"   "4743507"   "479501"   "4799501"   "4799380"   "4795741"   "4804366"   "481635"   "4804366"   "481635"   "4803327"   "4859711"   "4822535"   "4833237"   "4859711"   "4863972"   "4863972"   "4946899"   "4954399"   "4981625"   "4999340"   "4999188"   "5007940").PN. OR ("5011677"	"4551132"   "4551436"		
"4640807"   "4657756"   "4661137"     "4663358"   "4671954"   "4671994"     "4674480"   "4678114"   "4680320"   "4681119"     "4695466"   "4713076"   "4742086"     "4772635"   "4782097"     "4789501"   "4793980"   "4795741"     "4801458"   "4804366"   "4819637"     "483237"   "4859711"     "4833237"   "4954399"     "4946899"   "4954399"     "4981625"     "4990340"   "4999188"     "5007940").PN. OR   ("5011677"	"4573967"		
"4657756"   "4661137"   "4663358"   "4671954"   "4671994"   "4674480"   "4675113"   "4678710"   "4678814"   "4680320"   "4681119"   "4695466"   "4713076"   "4742086"   "4772635"   "4782097"   "4789501"   "4795741"   "4801458"   "4804366"   "4819637"   "4822535"   "4883237"   "4859711"   "4863972"   "4863972"   "4946899"   "4929400"   "4933372"   "4954399"   "4946899"   "4954399"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	"4622362"   "4623706"		
"4663358"   "4671954"   "4671994"     "4674480"   "4675113"   "4678710"     "4680320"   "4681119"     "4695466"   "4713076"   "4742086"     "4772635"   "4782097"     "4789501"   "4793980"   "4795741"     "4801458"   "4804366"   "4819637"     "483237"   "4859711"     "4863972"     "4897255"   "4929400"     "4933372"     "4946899"   "4954399"     "4981625"     "4990340"   "4999188"     "5007940").PN. OR ("5011677"	"4640807"		
"4671954"   "4671994"   "4674480"   "4675113"   "4678710"   "4678814"   "4680320"   "4681119"   "4695466"   "4713076"   "4742086"   "4772635"   "4782097"   "4789501"   "4793980"   "4795741"   "4801458"   "4804366"   "4819637"   "4822535"   "4822535"   "4863972"   "4897255"   "4929400"   "4933372"   "4946899"   "4954399"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	"4657756"   "4661137"		
"4674480"   "4678113"   "4678710"   "4678814"   "4680320"   "4681119"   "4695466"   "4713076"   "4742086"   "4772635"   "4782097"   "4793980"   "4795741"   "4801458"   "4804366"   "4819637"   "4822535"   "4833237"   "4859711"   "4863972"   "4933372"   "4946899"   "4954399"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	"4663358"		
"4674480"   "4678113"   "4678710"   "4678814"   "4680320"   "4681119"   "4695466"   "4713076"   "4742086"   "4772635"   "4782097"   "4793980"   "4795741"   "4801458"   "4804366"   "4819637"   "4822535"   "4833237"   "4859711"   "4863972"   "4933372"   "4946899"   "4954399"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	"4671954"   "4671994"		
"4678814"    "4680320"   "4681119"   "4695466"    "4713076"   "4742086"   "4772635"   "4782097"   "4789501"    "4793980"   "4795741"   "4801458"    "4804366"   "4819637"   "4822535"    "4832337"   "4859711"   "4863972"    "4897255"   "4929400"   "4933372"    "4946899"   "4954399"   "4946899"   "4954399"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	"4674480"		
"4680320"   "4681119"   "4695466"   "4713076"   "4742086"   "4772635"   "4782097"   "4789501"   "4793980"   "4795741"   "4801458"   "4804366"   "4819637"   "4822535"   "4833237"   "4859711"   "4863972"   "4933372"   "4990340"   "4929400"   "4933372"   "4946899"   "4954399"   "4946899"   "4954399"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	"4675113"   "4678710"		
"4680320"   "4681119"   "4695466"   "4713076"   "4742086"   "4772635"   "4782097"   "4789501"   "4793980"   "4795741"   "4801458"   "4804366"   "4819637"   "4822535"   "4833237"   "4859711"   "4863972"   "4933372"   "4990340"   "4929400"   "4933372"   "4946899"   "4954399"   "4946899"   "4954399"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	"4678814"		
"4695466"   "4713076"   "4742086"     "4743507"   "4772635"   "4782097"     "4789501"   "4793980"   "4795741"     "4801458"   "4804366"   "4819637"     "4822535"   "4833237"   "4859711"     "4863972"   "4897255"   "4929400"     "4933372"   "4946899"   "4954399"     "4981625"   "4990340"   "4999188"     "5007940").PN. OR ("5011677"			
"4713076"   "4742086"   "4743507"   "4772635"   "4782097"   "4789501"   "4793980"   "4795741"   "4801458"   "4804366"   "4819637"   "4822535"   "4833237"   "4859711"   "4863972"   "4863972"   "4933372"   "499400"   "4933372"   "4946899"   "4954399"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"			
"4743507"   "4772635"   "4782097"   "4789501"   "4793980"   "4795741"   "4801458"   "4804366"   "4819637"   "4833237"   "4859711"   "4863972"   "4863972"   "4933372"   "4990340"   "4999188"   "5007940").PN. OR	* · · · · · · · · · · · · · · · · · · ·		
"4772635"   "4782097"   "4795741"   "4801458"   "4804366"   "4819637"   "4833237"   "4859711"   "4863972"   "4897255"   "4929400"   "4933372"   "4946899"   "4954399"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	· · · · · · · · · · · · · · · · · · ·		
"4789501"   "4793980"   "4795741"   "4801458"   "4804366"   "4819637"   "4822535"   "4833237"   "4859711"   "4863972"   "4897255"   "4929400"   "4933372"   "4946899"   "4954399"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	· · · · · · · · · · · · · · · · · · ·		
"4793980"   "4795741"   "4801458"   "4804366"   "4819637"   "4822535"   "4833237"   "4859711"   "4863972"   "4999400"   "4933372"   "4946899"   "4954399"   "4981625"   "4999188"   "5007940").PN. OR ("5011677"			
"4801458"   "4804366"   "4819637"   "4822535"   "4833237"   "4859711"   "4863972"   "4897255"   "4929400"   "4933372"   "4946899"   "4954399"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"			
"4804366"   "4819637"   "4822535"   "4833237"   "4859711"   "4863972"   "4897255"   "4929400"   "4933372"   "4946899"   "4954399"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR			
"4833237"   "4859711"   "4863972"   "4897255"   "4929400"   "4933372"   "4946899"   "4954399"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	"4804366"   "4819637"		
"4863972"   "4897255"   "4929400"   "4933372"   "4946899"   "4954399"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	"4822535"		
"4897255"   "4929400"   "4933372"   "4946899"   "4954399"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	"4833237"   "4859711"		
"4897255"   "4929400"   "4933372"   "4946899"   "4954399"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	"4863972"		
"4946899"   "4954399"   "4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	"4897255"   "4929400"		
"4981625"   "4990340"   "4999188"   "5007940").PN. OR ("5011677"	13.		
"4990340"   "4999188"   "5007940").PN. OR ("5011677"	8		
"5007940").PN. OR ("5011677"			
("5011677"			
	3.		
"5015423"   "5032117"			
31 11500 400 411 1			
"5034324"	"5034324"		

"5047438"   "5079274"			
"5091205"			
"5106903"   "5114421"			
"5116387"			
"5120349"   "5125892"			
"5147631"			
"5147937"   "5149543"			
"5158573"			
"5171214"   "5171217"			
"5181921"			
"5190760"   "5190766"			
"5192301"			
"5202352"   "5216096"			
"5236410 <sup>"</sup>			
"5253991"   "5260002"			
"5262176"			
"5263992"   "5288763"			
"5292814"			
8			
"5302369"   "5314974"			
"5316774"			
"5320639"   "5328936"			
"5336263"			
"5344452"   "5344867"			
"5354290"			
"5369133"   "5369163"			
"5382260"			
"5384124"   "5397303"			
"5398851"			
"5403870"   "5417982"			
"5431174"			
"5435645"   "5441746"			
"5443495"			
"5456693"   "5468801"			
"5469854"			
"5476472"   "5484584"			
"5490984"			
"5494682"   "5494940"			
"5512604"			
"5514090"   "5525334"			
"5534589"			
"5541031"   "5542935"			
"5553741"			
"5556391"   "5556610"			
"5558255"			
"5558822"   "5558856"			
"5559266"			
"5567415"   "5569193"			
"5569449"			
"5569468"   "5571182"			
"5580575"			
"5583162"   "5585112"			
"5595821"			
"5622657"   "5624685"			
"5635215"			
"5637087"   "5639710"			
33337.0	<b>\$</b>		

"5648095"		
"5648100"   "5650116"		
"5651990 <sup>"</sup>		
"5653922"   "5657756"		
"5662840"		
"5681576"   "5695480"		
"5695740"		
"5698271"   "5701899"		
"5715824"		
"5716981"   "5718884"		
"5723269"		
"5725534"   "5733925"		
"5736074"		
"5741331"   "5746734"		
"5752974"		
"5756127"   "5760097"		
"5766147"		
"5770222"   "5779668"	· · · · · · · · · · · · · · · · · · ·	
"5785642"   "5785690"   "5700479"		
"5785682"   "5792478"	· · · · · · · · · · · · · · · · · · ·	
"5795562"		
"5797953"   "5807323"		
"5813411"		
"5823198"   "5827502"		
"5827531"   "5827531"   DN OD		
"5830178").PN. OR		
("5833361"		
"5840387"   "5846518"		
"5853752"		
"5855615"   "5863957"		
"5876372"		
"5877224"   "5885216"		
"5885547"		
"5888546"   "5888930"		
"5891155"		
"5894022"   "5895398"		
"5895411"		
"5899877"   "5902832"		
"5902834"		
"5922025"   "5922304"		
"5928626"   "5935553"   "5951160"	****	
"5957848"		
"5959073"   "6003566"		
"6015546"		
"6027472"   "6028066"		
"6047861"		
"6048908"   "6051247"		
"6056721"		
"6056844"   "6059766"		
"6063068"		
"6071495"   "6071497"		
"6073759"		
"6090925"   "6096344"		
"6099064"		
3.5	:2	 :3

"6099864"   "6100306"		
"6139963"		
"6149623"   "6160084"		
"6162377"		
"6165193"   "6167313"		
"6179817"		
"6191193"   "6214331"		
"6214384"		
"6224630"   "6224794"		
"6235224"		
"6238403"   "6245090"		
"6251661"   "COE0330"   "COC1E0E"		
"6258338"   "6261585"		
"6264861"		
"6267154"   "6268053"		
"6277392"		
"6280457"   "6291605"		
"6296604"		
"6296622"   "6296632"		
"6306418"		
"6306419"   "6306425"		
"6306427"		
"6312407"   "6312942"		
"6315709"		
"6335384"   "6344182"		
"6355275"		
"6368658"   "6379373"		
"6388043 <sup>"</sup>		
"6394965"   "6410508"		
"6423332 <sup>"</sup>		
"6432437"   "6436112"		
"6443941"		
"6458296"   "6476069"		
"6495155"		
"6544503"   "6544544"		
"6545097"		
"6565887"   "6575896"		
"6586364"		
"6602261"   "6602524"		
"6605111"		
"6629947"   "6632531"   "6652883"		
- 8.		
"6680046"   "6699222"		
"6706394"   "H000015"		
"H000915"		
"RE34640").PN. OR		
("7311861").URPN.		

S23	49	("2797201"   "3501419"   "3781230"   "3960583"   "4089800"   "4102806"   "4107288"   "4127622"   "4173488"   "4276885"   "4316391"   "4420442"   "4442843"   "4466442"   "4718433"   "4774958"   "4844882"   "4900540"   "4957656"   "4960351"   "4968562"   "4981625"   "5137928"   "5147631"   "5190982"   "5196183"   "5205287"   "5271928"   "5271961"   "5380519"   "5536490"   "5543162"   "5567413"   "5567414"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/16
S24	62	"5658551"   "5674468").PN. OR ("6344182").URPN.  ("3427250"   "3976629"   "4123396"   "4162282"   "4170685"   "4247434"   "4438239"   "4459378"   "4552812"   "4553917"   "4623706"   "4707523"   "4774265"   "4791162"   "4795330"   "4929400").PN. OR ("4981625").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/16 09:46
S25	15	("4035116"   "4801411"   "4871489"   "4935173").PN. OR ("6162377").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/16 10:01

S26	56	("3579721"   "3607169"   "3765853"	US-PGPUB; USPAT: USOCR	ADJ	ON	2008/05/16 10:02
		"3771929"     "3817502"   "3826598"   "4035116"	odimi, oddori			10.02
		"4097266"   "4162282"   "4179278"				
		"4181522"   "4216178"   "4237695"				
		"4264641"   "4302166"   "4346387"				
		"4385013"   "4428894"   "4463359"				
		"4469313"   "4580616"   "4705656"				
		"4795330"   "4929400"   "5136515"				
		"5171360"   "5191929"   "5226098"				
		"5226948"   "5229016"   "5250103"				
		"5261611"   "5266098"   "5285934"				
		"5321583"   "5411602"   "5520371"				
		"5520715"   "5550044"   "5560543"				
		"5736200"   "5761779"   "5810988"   "5891212"   "5935406"				
		"5938102"   "5993509"   "6029909"   "6083454"				
		"6162377"   "6202734"   "6230786"				
		"6461403"   "6554166"   "6613124").PN. OR ("7097687").URPN.				
S27	2080	reactor bottom	US-PGPUB; USPAT	ADJ	ON	2008/05/23 09:27
S28	253	reactor bottom and funnel	US-PGPUB; USPAT	ADJ	ON	2008/05/23 09:28
S29	11	reactor bottom and funnel	EPO; JPO; DERWENT	ADJ	ON	2008/05/23 09:47
S30	21404	encapsul\$5 with cell	US-PGPUB; USPAT	ADJ	ON	2008/05/23 09:50
S31	106	encapsul\$5 with cell and reactor same bottom	US-PGPUB; USPAT	ADJ	ON	2008/05/23 09:50
S32	3	encapsul\$5 and cell and reactor and bottom	EPO; JPO; DERWENT	ADJ	ON	2008/05/23 10:24

S33	533	reactor bottom	EPO; JPO; DERWENT	ADJ	ON	2008/05/23 10:24
S34	12	reactor bottom and cell	EPO; JPO; DERWENT	ADJ	ON	2008/05/23 10:24
S35	28	"219795"	EPO; JPO; DERWENT	ADJ	ON	2008/05/23 10:27
S36	29	"217821"	EPO; JPO; DERWENT	ADJ	ON	2008/05/23 10:29
S37	3	422/232.ccls. and encapsulat\$3	US-PGPUB; USPAT	ADJ	ON	2008/05/23 10:34
S38	2	141/331.ccls. and encapsulat\$3	US-PGPUB; USPAT	ADJ	ON	2008/05/23 10:35
S39	2566	"436".clas. and encapsulat\$3	US-PGPUB; USPAT	ADJ	ON	2008/05/23 10:36
S40	194	"436".clas. and encapsulat\$3 and reactor	US-PGPUB; USPAT	ADJ	ON	2008/05/23 10:36
S41	42	"436".clas. and encapsulat\$3 with cell and reactor	US-PGPUB; USPAT	ADJ	ON	2008/05/23 10:37
S42	42	"422".clas. and encapsulat\$3 with cell and reactor	US-PGPUB; USPAT	ADJ	ON	2008/05/23 10:38
S43	23	B67C011/04	EPO; JPO; DERWENT	ADJ	ON	2008/05/23 11:08
S44	1166	capsule with cell	EPO; JPO; DERWENT	ADJ	ON	2008/05/23 11:10
S45	14	capsule with cell and reactor	EPO; JPO; DERWENT	ADJ	ON	2008/05/23 11:10
S46	79	Inotech	EPO; JPO; DERWENT	ADJ	ON	2008/05/23 11:50
S47	226	encapsulator	EPO; JPO; DERWENT	ADJ	ON	2008/05/23 11:56
S48	1035	264/4.1.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/05/27 07:30
S49	62	264/4.1.ccls. and funnel	US-PGPUB; USPAT	ADJ	ON	2008/05/27 07:39
S50	2089	B01J013/02	EPO; JPO; DERWENT	ADJ	ON	2008/05/27 07:43
S51	1	B01J013/02 and funnel	EPO; JPO; DERWENT	ADJ	ON	2008/05/27 07:43
S52	4712	"428".clas. and funnel	US-PGPUB; USPAT	ADJ	ON	2008/05/27 07:44
S53	76	428/402.2.ccls. and funnel	US-PGPUB; USPAT	ADJ	ON	2008/05/27 07:44

S54	45	("4279632"	US-PGPUB;	ADJ	ON	2008/05/27
	<u>)</u>	"4324683"   "4344787"   "4352883"   "4391909"   "4643854"   "4673566"   "4689293"   "4743545"   "4749620"   "4806355"   "4806357"   "4956128"   "4960351"   "4996150"   "5260002").PN. OR ("5462866").URPN.			<b>)</b> 1 <b>4</b>	07:48
S55	38		US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/27
S56	51	("20020160109"   "20030180352"   "20040121003"   "20040127472"   "20040265383"   "20050079138"   "3015128"   "3080293"   "3716315"   "4001388"   "4014335"   "4057619"   "4123206"   "4149836"   "4256677"   "4317743"   "4386895"   "4478818"   "4675140"   "4764317"   "4997652"   "5019302"   "5100592"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/27 07:57

		"5194262"   "5292657"   "5348803"   "5505967"   "5578314"   "5601761"   "5643594"   "5660851"   "5665428"   "5959073"   "5985259"   "6001387"   "6297228"   "6316465"   "6531313"   "6579519"   "6579519"   "6630135"   "6649384"				
		"6746635"   "6881482").PN. OR ("7261529").URPN.			annan ann an	***************************************
S57	1	("3690842").URPN.	USPAT	ADJ	ON	2008/05/27 08:54
S58	18	("2587554"   "2900329"   "2994659"   "2998309"   "3394076"   "3661799"   "3687841"   "3690842").PN. OR ("3784360").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/27 08:54
S59	1	"6312942".pn.	US-PGPUB; USPAT	ADJ	ON	2008/05/27 09:15
S60	6	("5460943").PN. OR ("6312942").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/27 09:15
S61	918	435/283.1.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/05/27 09:21
S62	44	435/283.1.ccls. and funnel	US-PGPUB; USPAT	ADJ	ON	2008/05/27 09:22
S63	3	("4352883"   "4800160"   "4828997").PN. OR ("5629187").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/27 09:28
S64	14	("2953359"   "3499745"   "3871111"   "4218409"   "4386895"   "4391909"   "4613076").PN. OR ("4828997").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/27 09:30

5/27/2008 4:16:11 PM

C:\ Documents and Settings\ nyoung1\ My Documents\ EAST\ Workspaces\ 10565421.wsp